PTO SB 05 (03-01)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

F0611 Attorney Docket No. Arvind HALLIYAL First Inventor GATE OXIDE THICKNESS...

Nonpublication Request under 35 U.S.C. 122

or its equivalent.

Other:

of prior application No

Group Art Unit

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

Certificate of Mailing

named in the prior application, see 37 CFR

1.63(d)(2) and 1.33(b)

or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Prior application information

Application Data Sheet. See 37 CFR 1.76

Disiona

	DI 500 (00 (00 II)		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL798608622US		
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit on original and a displicate for the processing)  Applicant claims small entity status.	CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )      Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27.	(if applicable, all necessary)		
3. Specification [Total Pages 22]	a. Computer Readable Form (CRF)		
- Descriptive title of the invention	b. Specification Sequence Listing on:		
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or		
<ul> <li>Reference to sequence listing, a table,</li> </ul>	ii. 🔲 paper		
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies		
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS		
- Detailed Description	9 Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4  Drawing(s) (35 U.S.C. 113) [ Total Sheets 11 ]	11. English Translation Document (if applicable)		
5. Oath or Declaration [ Total Pages 3 ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19 CORRESPONDENCE ADDRESS						
Name	PATENT TRADEMARK OFFICE					
Address						
City	State	Zip Code				
Country	Telephone	Fax				

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.

36,952 Gregory Turocy Registration No. (Attorney/Agent) Name (Print/Type)

selwilliars depending upon the needs of the individual case. Any comments on Chief information Officer IUIS. Patent and Trademark Office. Washington, DC Burden Hour Statement. This form is estimated to take 0.2 hours to come de Tittle amount of time you are required to come ete TIS form should be sent to the the amount of time you are required to complete this 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents. Box Patent Accidation Washington DC 20231

PTO/SB/17 (2/98)

Complete if Known

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EEE TOANGMITTAL	Application Number	
FEE TRANSMITTAL Patent fees are subject to annual revision on October 1.	Filing Date	HEREWITH
These are the fees effective November 10, 1998.		Arvind HALLIYAL
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTC/SB/09-12.	Examiner Name	

See 37 C F R, §§ 1,27 and 1,28.

Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$) 848.00 Attorney Docket No F0611 FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. indicated fees and credit any over payments to. Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) **Fee Description** Fee Paid Deposit 50-1063 Account Number 130 205 65 105 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 227 25 127 50 Amin & Turocy cover sheet Account 130 139 130 Non-English specification 139 Charge Any Additional Fee Required Under Charge the Issue Fee Set in 37 C F.R. § 1.18 at the Mailing 147 2,520 147 2,520 For filing a request for reexamination 37 C.F.R. §§ 1..16 and 1.17 of the Notice of Allowance Requesting publication of SIR prior to 112 920\* 112 920\* Examiner action 2. Payment Enclosed: 113 1.840\* 113 1.840\* Requesting publication of SIR after Order Money Check Other Examiner action Extension for reply within first month 110 215 55 115 **FEE CALCULATION** Extension for reply within second month 116 380 216 190 1. BASIC FILING FEE Extension for reply within third month 217 435 117 870 Extension for reply within fourth month Large Entity Small Entity 1.360 218 680 Fee Fee Code (\$) Fee Description Fee Paid Fee Fee Code (\$) Extension for reply within fifth month 128 1.850 228 925 710 Notice of Appeal 101 760 201 380 Utility filing fee 219 150 3:00 Filing a brief in support of an appeal 106 310 206 155 Design filing fee 220 150 120 3:00 Request for oral hearing 221 130 107 480 207 240 Plant filing fee 260 Petition to institute a public use proceeding 108 760 208 380 Reissue filing fee 138 1.510 158 1 510 Petition to revive - unavoidable 114 150 214 75 Provisional filing fee 140 110 240 55 SUBTOTAL (1) (\$) 710.00 Petition to revive - unintentional 141 1,210 241 605 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 142 1.210 242 605 Design issue fee 143 430 243 215 Fee Paid Extra Claims below 144 580 244 290 Plant issue fee Total Claims 21 -20\*\* = 1 X 18 independent 4 - 3\*\* Petitions to the Commissioner 122 130 122 130 1 Х 80 80 123 50 50 123 Multiple Dependent Petitions related to provisional applications 126 240 126 240 or number previously paid, if greater. For Reissues, see below Submission of Information Disclosure Stmt Large Entity Small Entity 581 40 581 40 Recording each patent assignment per Fee Fee Fee Description Code (\$) Code (\$) property (times number of properties) 40.00 146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a)) 18 203 9 Claims in excess of 20 103 102 78 202 39 Independent claims in excess of 3 149 760 049 380 For each additional invention to be 104 260 204 130 Multiple dependent claim, if not paid examined (37 CFR 1 129(b)) \*\* Reissue independent claims 109 78 209 39 over original patent Other fee (specify) . 210 9 "Reissue claims in excess of 20 110 18 and over original patent Other fee ispenify SUBTOTAL (3) (\$) 40.00 (\$) SUBTOTAL (2) 98.00 Reduced by Basic Filing Fee Paid SUBMITTED BY Complete (if applicable)

Typed or Reg. Number 36,952 Gregory Turocy Printed Name Deposit Account Signature Date July 12 2001 1,mos User ID

Burden Hour Statement. This form refestimated to take 8.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office Washington. DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents Washington DC 20231

PTO SB 35 (11-00)

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Arvind HALLIYAL	
Title	Gate Oxide T	hickness Measurement	
Atty [	Oocket Number	F0611	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/12/01

Date

Gregory Turocy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement. This collection of information is required by 37 CFR 1 213ra. The information is used by the public to request that an application not be published under 35 UISIC 122rb. and the PTO to process that request. Confidentiality is governed by 35 UISIC 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer IUISI Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO IASS stant Commissioner for Patents. Washington, DC 20231.

Docket No.:

F0611

Applicant:

Halliyal, et al.

Title:

**GATE OXIDE THICKNESS MEASUREMENT AND** 

CONTROL USING SCATTEROMETRY

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date  $\underline{\gamma}$  12  $\underline{\sigma}$  , in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL798608622US addressed to: Box Patent Applications, Assistant Commissioner for Patents, Washington, D.C. 20231.

(Typed or Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)

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